

## COR1 Preliminary CME List

STEREO SECCHI COR1-B								STEREO SECCHI COR1-A				
Date	Images/ Event	UT	Comments	Star, Debris	Flares	MLSO?	A-B Ang Sep [deg]	Date	Images/ Event	UT	Comments	Star, Debris
2010/10/01	286	00:05:00- 23:55:18	NNE, event continues from 09/30				159.9	2010/10/01	286	00:05:00- 23:55:18	NW, event continues from 09/30	
2010/10/01	CME	early	WNW, small and faint eruption (brief 304 EP; SDO brightening N15W15)					2010/10/01	CME	early	E, hardly seen in A	
2010/10/01	CME	07:25	NE, faint and wide eruption w/concave out front (backsi in SOHO)					2010/10/01	CME	07:25	NW, faint and wide eruption w/concave out front (backsi in SOHO)	
2010/10/02	286	00:05:00- 23:55:18					160.1	2010/10/02	286	00:05:00- 23:55:18		
2010/10/02	CME	09:46	SE, narrow FR erupts w/spray-like outflow (FR better seen in COR2) (304 EP)					2010/10/02	CME	09:45	SSW, narrow FR erupts w/spray-like outflow (FR better seen in COR2) (304 EP)	
2010/10/03	281	00:05:00- 23:55:18	Quiet day				160.3	2010/10/03	281	00:05:00- 23:55:18	Quiet day (very faint FR in COR2? SW, 11:00)	
2010/10/04	287	00:05:00- 23:55:18					160.5	2010/10/04	287	00:05:00- 23:55:18		
2010/10/04	CME	15:05	E, FR erupts w/core ?					2010/10/04	CME	14:25	W, FR erupts w/core ?	
2010/10/04	CME?	16:05	NNW, faint eruption faded within COR1 FOV					2010/10/04	CME?	16:05	NNE, faint eruption faded within COR1 FOV	
2010/10/05	287	00:05:00- 23:55:18	Quiet day				160.6	2010/10/05	287	00:05:00- 23:55:18	Small activity at end of day , SW	
2010/10/06	214	00:05:00- 23:55:18					160.8	2010/10/06	214	00:05:00- 23:55:18		

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STEREO SECCHI COR1-B									STEREO SECCHI COR1-A				
Date	Images/ Event	UT	Comments	Star, Debris	Flares	MLSO?	A-B Ang Sep [deg]	Date	Images/ Event	UT	Comments	Star, Debris	
2010/10/06	CME	04:06	NW, wide FR w/core rises (nice 304 EP in STB/A and SDO N20E20)					2010/10/06	CME	04:05	NE, wide FR w/core rises		
2010/10/07	286	00:05:00- 23:55:18					161.0	2010/10/07	286	00:05:00- 23:55:18			
2010/10/07	CME	07:06	N, wide and bright FR w/concave out front (304 EP/fnt NW)					2010/10/07	CME	08:05	N, wide and bright FR w/concave out front (304 EP/bck NE)		
2010/10/08	281	00:05:00- 23:55:18					161.2	2010/10/08	281	00:05:00- 23:55:18			
2010/10/08	CME	NA	Not seen in B (DGs)					2010/10/08	CME	09:15	WSW, wide FR w/twisted core (304 EP)		
2010/10/08	CME	18:11	NE, faint eruption					2010/10/08	CME	18:11	NW, faint eruption		
2010/10/09	286	00:05:00- 23:55:18					161.4	2010/10/09	286	00:05:00- 23:55:18			
2010/10/09	CME	06:05	SE, hardly seen in B (faint 304 EP/limb)					2010/10/09	CME	06:05	SW, very faint FR rises?		
2010/10/10	287	00:05:00- 23:55:18	Small activity at end of day, E				161.5	2010/10/10	287	00:05:00- 23:55:18	Small activity at end of day, W		
2010/10/10	CME	17:26	NNE, narrow FR w/c erupts (304 EP)					2010/10/10	CME	18:45	NNW, narrow FR w/c erupts		
2010/10/10	CME	20:06	WSW, bubble-like FR w/c erupts (faint 304 EP)					2010/10/10	CME	19:25	ESE, bubble-like FR w/c erupts (304 EP/limb, SDO wide EP/fnt SE)		
2010/10/11	272	00:05:00- 23:55:18	SW, event continues from 10/10; strong spitting, NE, early				161.7	2010/10/11	272	00:05:00- 23:55:18	SE, event continues from 10/10; strong spitting, NW, early		

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STEREO SECCHI COR1-B							STEREO SECCHI COR1-A					
Date	Images/ Event	UT	Comments	Star, Debris	Flares	MLSO?	A-B Ang Sep [deg]	Date	Images/ Event	UT	Comments	Star, Debris
2010/10/11	CME?	08:50	E, faint eruption faded with COR1 FOV					2010/10/11	CME?	08:50	W, faint eruption faded with COR1 FOV	
2010/10/12	258	00:05:00- 23:55:18	Quiet day				161.9	2010/10/12	258	00:05:00- 23:55:18	Quiet day	
2010/10/13	286	00:05:00- 23:55:18					162.1	2010/10/13	286	00:05:00- 23:55:18		
2010/10/13	CME	18:25	Faint halo, only narrow expansion seen in N (304 faint EP/fnt; SDO 304 EP w/flr B40, 16:27:AR 11113/NElimb)					2010/10/13	CME	18:25	Faint halo, only narrow expansion seen in NE (backsi)	
2010/10/14	287	00:05:00- 23:55:18					162.3	2010/10/14	287	00:05:00- 23:55:18		
2010/10/14	CME	06:25	NW, FR rises w/concave out front					2010/10/14	CME	06:25	NE, FR rises w/concave out front	
2010/10/15	258	00:05:00- 23:55:18	NW, spitting at end of day				162.5	2010/10/15	258	00:05:00- 23:55:18	NE, spitting at end of day	
2010/10/16	287	00:05:00- 23:55:18					162.6	2010/10/16	287	00:05:00- 23:55:18		
2010/10/16	CME	04:05	N, faint and narrow eruption (304 EP)					2010/10/16	CME	04:05	NNW, faint and narrow eruption (304 EP)	
2010/10/16	CME	19:25	W, faint eruption (flr: M2.9/S20W26, 19:12, AR11112)					2010/10/16	CME	19:25	ESE, faint eruption	
2010/10/17	287	00:05:00- 23:55:18					162.8	2010/10/17	287	00:05:00- 23:55:18		

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STEREO SECCHI COR1-B							STEREO SECCHI COR1-A					
Date	Images/ Event	UT	Comments	Star, Debris	Flares	MLSO?	A-B Ang Sep [deg]	Date	Images/ Event	UT	Comments	Star, Debris
2010/10/17	CME	early	W, FR w/c rises, faded with COR1 FOV (flr: B1.5/AR11112, 00:11)					2010/10/17	CME	early	E, faint loop rises, faded with COR1 FOV	
2010/10/17	CME	00:45	NE, FR w/c rises (nice 304 EP)					2010/10/17	CME	00:45	NW, FR w/c rises (304 EP)	
2010/10/17	CME	04:25	W, FR w/c rises, faded with COR1 FOV					2010/10/17	CME	04:25	E, faint loop rises, faded with COR1 FOV	
2010/10/17	CME	09:25	W, faint FR rises, faded with COR1 FOV (flr: C1.7/ S19W31, 08:59, AR11112)					2010/10/17	CME	09:25	E, faint loop rises, faded with COR1 FOV	
2010/10/17	CME?	10:45	W, very faint loop rises					2010/10/17	CME?	10:45	E, vert faint loop rises	
2010/10/18	287	00:05:00- 23:55:18	Small activities				163.0	2010/10/18	287	00:05:00- 23:55:18	Small activities	
2010/10/18	CME	16:55	SW, faint eruption, FR w/c? (flr: C2.5 16:43, AR11112/ S21W50)					2010/10/18	CME	16:55	SE, faint eruption, FR w/c?	
2010/10/19	287	00:05:00- 23:55:18					163.2	2010/10/19	287	00:05:00- 23:55:18		
2010/10/19	CME	10:25	SW, very faint eruption (flr: C1.1/ AR11112, 10:14)					2010/10/19	CME	10:25	SE, very faint eruption	
2010/10/19	CME	21:25	NW, narrow eruption					2010/10/19	CME	21:25	NE, narrow eruption	
2010/10/20	287	00:05:00- 23:55:18					163.4	2010/10/20	287	00:05:00- 23:55:18		
2010/10/20	CME?	15:45	SW, hardly seen in B					2010/10/20	CME?	15:45	SE, very faint eruption	

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STEREO SECCHI COR1-B							STEREO SECCHI COR1-A					
Date	Images/ Event	UT	Comments	Star, Debris	Flares	MLSO?	A-B Ang Sep [deg]	Date	Images/ Event	UT	Comments	Star, Debris
2010/10/21	287	00:05:00- 23:55:18					163.5	2010/10/21	287	00:05:00- 23:55:18		
2010/10/21	CME	18:45	NW, FR w/c rises (304 EP, SDO EP/dc)					2010/10/21	CME	18:45	NE, FR w/c rises (304 EP, SDO EP/dc)	
2010/10/22	276	00:05:00- 23:55:18	NW, event continues from 21-1				163.7	2010/10/22	276	00:05:00- 23:55:18	NE, event continues from 21-1	
2010/10/22	CME	13:50	NE, hardly seen in B					2010/10/22	CME	13:50	NW, faint FR rises, slow	
2010/10/23	287	00:05:00- 23:55:18					163.9	2010/10/23	287	00:05:00- 23:55:18		
2010/10/23	CME	05:25	E, brief eruption					2010/10/23	CME	05:25	W, brief eruption	
2010/10/23	CME	13:06	NE and SW, very faint loop expansion (partial halo?)					2010/10/23	CME	09:25	NW and SE, very faint loop expansion (partial halo?)	
2010/10/24	287	00:05:00- 23:55:18					164.1	2010/10/24	287	00:05:00- 23:55:18		
2010/10/24	CME?	18:06	SW, hardly seen in B					2010/10/24	CME?	12:25	SE, faint FR rises?	
2010/10/25	287	00:05:00- 23:55:18					164.3	2010/10/25	287	00:05:00- 23:55:18		
2010/10/25	CME	16:05	NNE, FR w/c rises (304 PEP?)					2010/10/25	CME	16:05	NNW, faint and wide loop rises	
2010/10/26	287	00:05:00- 23:55:18					164.4	2010/10/26	287	00:05:00- 23:55:18		
2010/10/26	CME	early	SE, wide FR rises ( FR been active since 10/24, PEP?)					2010/10/26	CME	early	SW, wide FR rises ( FR been active since 10/24, PEP?)	
2010/10/26	CME	08:45	N, FR w/concave out front deflected towards NE (304 EP)					2010/10/26	CME	08:45	N, FR w/concave out front deflected towards NW (304 EP)	

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STEREO SECCHI COR1-B									STEREO SECCHI COR1-A				
Date	Images/ Event	UT	Comments	Star, Debris	Flares	MLSO?	A-B Ang Sep [deg]	Date	Images/ Event	UT	Comments	Star, Debris	
2010/10/27	286	00:05:00- 23:55:18					164.6	2010/10/27	286	00:05:00- 23:55:18			
2010/10/27	CME	05:05	NE, narrow FR w/c rises (304 EP)					2010/10/27	CME	05:05	NW, narrow FR w/c rises (304 EP)		
2010/10/27	CME?	11:25	ESE, faint and brief eruption					2010/10/27	CME?	11:25	WSW, faint and brief eruption		
2010/10/27	CME	17:30	NE, narrow twisted(?) FR rises (304 PEP)					2010/10/27	CME	17:30	NW, narrow twisted(?) FR rises (304 PEP)		
2010/10/28	287	00:05:00- 23:55:18	NE, event continues from 10/27				164.8	2010/10/28	287	00:05:00- 23:55:18	NW, event continues from 10/27		
2010/10/28	CME	early	NNE, FR w/c rises (disk 304 EP, N40E20)					2010/10/28	CME	early	NNW, faint loop rises		
2010/10/28	CME	05:25	SE, FR w/c rises					2010/10/28	CME	05:25	SW, FR w/c rises		
2010/10/28	CME	10:05	NNW, narrow erup- tion					2010/10/28	CME	10:05	N, narrow eruption		
2010/10/28	CME?	NA	Not seen in B					2010/10/28	CME?	17:25	NNE, blob-like out- flow		
2010/10/28	CME?	19:05	SE, spray-like out- flow					2010/10/28	CME?	19:05	SW, spray-like out- flow		
2010/10/29	287	00:05:00- 23:55:18	SE, event continues from 10/28				165.0	2010/10/29	287	00:05:00- 23:55:18	SW, event continues from 10/28		
2010/10/29	CME	early	SW, very faint FR rises (better seen in COR2)					2010/10/29	CME	early	SE, faint FR rises (better seen in COR2)		
2010/10/30	284	00:05:00- 23:55:18	Spitting (NE) and small activity (NW)				165.2	2010/10/30	284	00:05:00- 23:55:18	Spitting (NW) and small activity (NE)		
2010/10/30	CME	19:26	SE, wide FR rises (304 PEP)					2010/10/30	CME	13:25	SW, wide FR rises w/concave out front (304 PEP)		
2010/10/31	287	00:05:00- 23:55:18	SE, event continues from 01/30				165.3	2010/10/31	287	00:05:00- 23:55:18	SW, event continues from 01/30		
2010/10/31	CME	08:05	NW, brief eruption					2010/10/31	CME	08:05	NE, brief eruption		

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